What is Hospitals for a Healthy Environment?

Hospitals for a Healthy Environment (H2E) is a voluntary program to help health care facilities reduce the amount and toxicity of wastes they generate.

H2E is designed to help hospitals take a leadership role in reducing their environmental impact while saving money and reducing liabilities.

H2E is sponsored by the American Hospital Association, American Nurses Association, Health Care Without Harm, and the U.S. Environmental Protection Agency.

In 2003, the Idaho Department of Environmental Quality (DEQ) joined H2E as a Champion. H2E Champions are organizations that assist health care facilities in meeting national H2E goals and improving their environmental performance.

How to Get Involved

Contact DEQ:

As an H2E Champion, DEQ provides outreach, information, and technical support for health care facilities. For more information, contact:

Liisa Itkonen Idaho DEQ (208) 373-0282 Iiisa.itkonen@deq.idaho.gov

→ Visit DEQ's H2E Web Page: www.deq.idaho.gov/multimedia

www.deq.idano.gov/multimedia_ assistance/hospitals/h2e.cfm

Visit the H2E Web Site:

Learn more about the wealth of information and services available to health care facilities at

www.h2e-online.org

Waste Management in Idaho

Championing



in Idaho



Printed on Recycled Paper

Costs associated with this publication are available from the Department of Environmental Quality in accordance with Section 60-202, Idaho Code. Updated December 2005.



Idaho Department of Environmental Quality 1410 N. Hilton Boise, ID 83706 208/373-0502 www.deq.idaho.gov

Benefits of Partnering in H2E

While providing high quality patient care, health care facilities use a wide variety of toxic products and generate large volumes of waste. Participating in H2E can help your hospital:

✓ Save money and reduce liability.

Hospitals across the country have seen a significant increase in waste management costs over the past several years. Reducing waste can lead to significant cost savings. Eliminating use of toxic materials also can help reduce liability.

✓ Gain community and national recognition.

Hospitals that become H2E partners receive public recognition for participating and may be eligible for annual awards for their achievements. Award-winning hospitals will be recognized at one of many public forums and listed on the H2E Web site.

✓ Receive technical assistance.

Available resources include assistance through the Idaho Department of Environmental Quality (DEQ), tools designed to help facilities achieve H2E goals, access to a listserv that provides a forum for health care professionals to exchange information, and free monthly teleconferences for H2E members.

H2E Goals:

- Eliminate the use of mercury in health care:
- Identify and eliminate other persistent, bioaccumulative and toxic chemicals in the health care system; and
- Reduce overall hospital waste and waste disposal costs through prevention, reuse, and recycling.

DEQ:Your Idaho H2E Champion

As an H2E Champion, DEQ can assist health care organizations in Idaho achieve H2E goals by:

- · Conducting site visits;
- · Providing technical support;
- Sharing best practices;
- Providing model plans for total waste management;
- · Sharing resource directories;
- Developing case studies;
- Presenting in meetings and conferences; and
- Hosting monthly H2E teleconferences (currently available in Boise).

2006 H2E Teleconference Calendar

H2E conducts free teleconferences for H2E Partners and Champions. Presenters are experts in the many environmental challenges facing today's health care facilities.

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Introduction to Green Building

| | 3 |
|---------------|--|
| Jan 13 | Strategies for Environmental Success |
| Feb 03 | Business Case for Green Healthcare |
| | Facilities |
| Feb 17 | Waste Worker Safety |
| Mar 03 | Energy Conservation |
| Mar 10 | Sterilization and High Level |
| | Disinfection Processes |
| Apr 07 | Water Conservation |
| Apr 14 | Red Bag Reduction 101 |
| May 05 | Building Materials and Human Health |
| May 12 | Pharmaceutical Waste Management |
| Jun 02 | Circadian Rhythm |
| Jun 09 | How to Comply with EPA Regulations |
| Jul 07 | Tracking Your Green Building |
| | Progress |
| Jul 14 | Universal Wastes |
| Aug 04 | Site Selection and Master Planning |
| Aug 11 | Recycling 101 |
| Sept 01 | Integrating Operations into Design |
| Sept 08 | Toxicity Reduction in Laboratories |
| Oct 06 | Healthy Food Choices and Composting |
| Oct 13 | Green Cleaning |
| Nov 01 | Cogeneration and Combined Heat and |
| | Power |
| Nov 17 | Alternative Treatment Technologies |
| | for RMW |
| Dec 01 | Healing Gardens |
| Dec 08 | H2E Awards |
| Dec 15 | Intro to H2E and Data Collection |